

5-4-1939

## Columbian, Vol. 5, No. 9

Consolidated Builders

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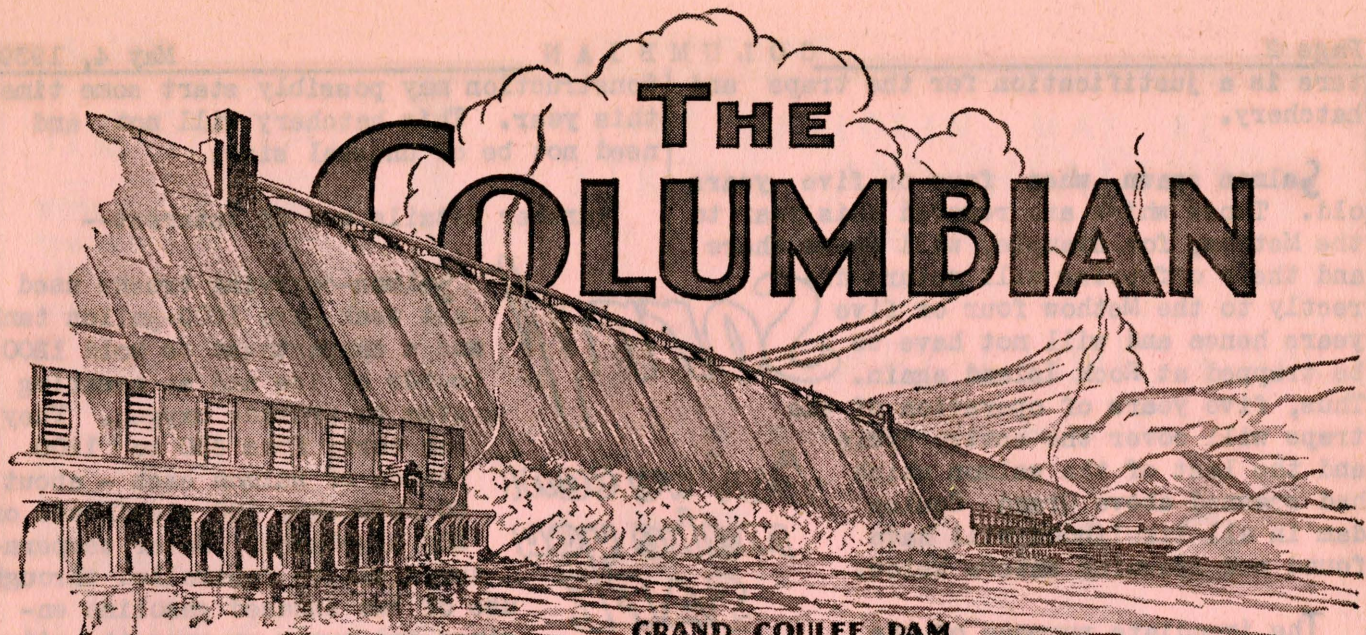
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GRAND COULEE DAM  
Consolidated Builders, Inc. Mason City, Wn.

Vol. 5 No. 9

May 4, 1939

## ANNOUNCE BIDS FOR 40-ACRE FISH HATCHERY

Another Planned for Coulee Dam Lake

In connection with the Columbia Basin project, bid specifications were issued last week by the Bureau of Reclamation for construction of what is believed to be the largest fish hatchery ever built. The hatchery will be the principal item in an estimated \$3,000,000 program in the propagation and protection of fish in the Columbia river, one of the nation's largest streams; and is an answer to what will be done when the Grand Coulee dam stops the salmon run this year and for all years to come.

The hatchery, to be located at Leavenworth - 25 miles north of Wenatchee and 125 miles from the dam site - will occupy over 40 acres and will be designed to hatch up to 50 million eggs annually. Hatching at its peak will necessitate the use of 70 oval-shaped pools four feet deep. Thirty of these will be 100x40 feet and 40 will be 60x30 feet. The main building will be 88x225 feet with two wings, each 36x45 feet. Bids on the building will be received until 10 a.m. May 22 and construction will start about 30 days later.

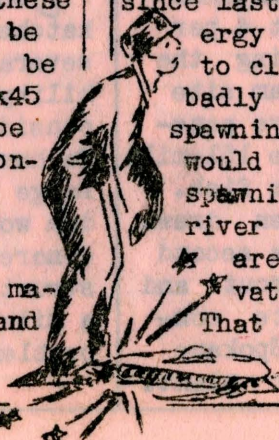
Bids were also advertised for 22 major items in exterior construction and material supply, among which were 260,000 yards of excavation for the

diversion canal and 540,000 pounds of reinforcement bars. Bids will close at 10 a.m. May 19.

The hatchery, of course, cannot be in use this year. Then what will be done about the salmon run for 1939?

The story began last week introducing one of the two major purposes of the hatchery. This is the habituating of salmon to new spawning grounds below the dam site. Chapter 1 got under way when the first of eight 1000-gallon trucks started hauling steelheads, an early species of salmon, from trap-pools at Rock Island dam to new spawning waters in four Columbia river tributaries: the Wenatchee, Entiat, Methow and Okanogan rivers. These rivers are to become the permanent spawning grounds for salmon which otherwise would try to pass Grand Coulee dam, an impregnable barrier. The "transplanted" salmon are the first since last October ready to expend their energy at the dam in stubborn attempts to climb the falls, ready to become badly battered at the cost of impaired spawning. Unable to pass the dam, they would have been faced with unsuitable spawning waters because sands of the river bed in the vicinity of the dam are unsuited and because river elevation changes would be destructive. That insistence of salmon, however, to seek their previous spawning wa-

(Continued on next page)





ters is a justification for the traps and hatchery.

Salmon spawn when four or five years old. Those which are removed this year to the Methow, for example, will spawn there and their offspring will return directly to the Methow four or five years hence and will not have to be trapped at Rock Island again. Thus, five years of operation of the traps will cover the entire cycle and the last of the salmon which had spawned above Grand Coulee dam in all likelihood will have found new spawning waters below.

The immediate purpose of the government hatchery at Leavenworth will be the propagation and rearing of salmon - blueback, steelhead and chinook salmon, and thus the maintenance of at least the normal salmon run by hatching a normal amount of eggs during the four or five years of changing the salmon habitats. At the end of this period the hatchery will have served its first purpose. It is believed, however, that the use of the hatchery will increase the river run of salmon many times over. The reason for believing this is that the controlled hatching of eggs will permit salmon to grow to a safe size before release into the Columbia river. In the past the mortality of young salmon has been high in the river and in the salt waters at the mouth. If the national and state fishery bureaus are interested in increasing the salmon run after salmon have become habituated to their new spawning waters, the hatchery may continue.

And is the fish situation above Grand Coulee dam to be forgotten? The answer to that furthers the scope of Bureau of Reclamation plans. Although salmon days have been of particular interest to fishermen above Grand Coulee dam, only about 4 per cent (25,000) of the salmon entering the Columbia river have passed the dam site during an annual run, and none have penetrated into Idaho or Montana. The 151-mile lake above the dam will still have fish. Preliminary plans have already been drawn by the Bureau of Reclamation for a second hatchery to stock the lake with trout and other "land-locked" fish. The site considered is on a tributary to the Spokane river above the Little Falls power plant.

Construction may possibly start some time this year. This hatchery will not and need not be of unusual size.

Further details are of interest--

*Sorry!*

*But we can't  
make you  
SAFE*

*IT'S UP TO  
YOU*

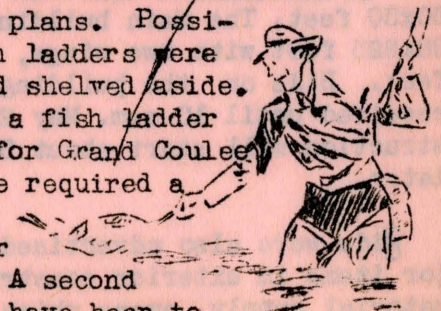
Salmon-carrying trucks used last week have 1000-gallon tanks and a compartment to hold 1200 pounds of ice and an aerating system to provide oxygen. They can carry from 650 to 1200 pounds of salmon each - about 50 chinooks, 100 steelheads or 200 bluebacks. Water temperatures can be controlled through use of two encased gasoline engines and pumps on opposite sides of each truck. When the time comes for salmon to be taken to the hatchery, temperatures will be reduced to within three degrees of the colder water at the hatchery in the course of transportation.

While only one truck may be needed for several weeks, all eight probably will see service by the first of August, at the peak of the run, and each may make two round trips daily. At present it is not planned to deliver salmon to waters above Grand Coulee dam.

Nine miles above the Leavenworth hatchery site and "spear-pointing" 4000 feet upward in elevation is Snow lake now under process of being tapped as a hatchery supply reservoir of 12,000 acre-feet. The larger part of the water supply will come from the Wenatchee river which will provide about 150 cubic feet per second. Demands of the hatchery plant will reach up to 250 cubic feet per second. Drilling of the 2600-foot tunnel up into Snow lake is about 50 per cent complete.

Decision of the government to build a hatchery came from the elimination of several other plans. Possibility of fish ladders were considered and shelved aside. To have built a fish ladder large enough for Grand Coulee dam would have required a concrete construction over a mile long. A second problem would have been to

(Continued on Page 5)





## HOSPITAL

WITH USE OF SERUM AND the new drug (sulphyridine), Mason City hospital reports that not a single death has occurred in over 100 cases of pneumococcic pneumonia. Ordinarily this type of pneumonia is fatal in one out of every four cases.

### Add to Medical Staff

The hospital announces the addition of Dr. G. H. Agate, a pediatrician, to the medical staff. Dr. Agate specializes in the care of children.

### Future Greats

April 29, to Mr. and Mrs. Roy C. Easter, Coulee Dam, a daughter.

April 28, to Mr. and Mrs. John B. Cannon, Grand Coulee, a son.

April 26, to Mr. and Mrs. Leonard C. Beeman, Osborne, a daughter.

April 22, to Mr. and Mrs. Hubert C. Blunk, Electric City, a daughter.

April 19, to Mr. and Mrs. Ralph R. Shephard, Delano, a daughter.

ON APRIL 26 CUBIC YARD No. 6,000,000 went into Grand Coulee dam. On the previous day CBI passed the 1,500,000 cubic yard mark for its contract.

THAT CHILDREN MAY BE  
STRONG AND HEALTHY  
is the purpose  
of

THE WELL BABY CLINIC DANCE

• • • • •

SAT., MAY 6

C.B.I. GYMNASIUM

\$800 IN PRIZES

MUSIC BY  
BOB DUDLEY *and his*  
7-PIECE ORCHESTRA

(Formerly played at Hampton Park on Newman Lake  
and at Davenport Hotel, Spokane)

Many a fellow starts a puppy love affair only to wind up a few months later tied down in the dog house.

Enthusiasm is seldom satisfied with reaching first base. It steals second and third and never fails to score.

## MASON CITY FIRE INSPECTION - PLEASE CO-OPERATE

In the end of preventing costly fires in the bunkhouses, mess hall, stores and other camp buildings, as well as in the offices, shop and construction area, a periodical check-up is made to determine that the electric wiring is in good condition, as we find that defective wiring is the most prevalent cause of fires.

Extending this inspection service to

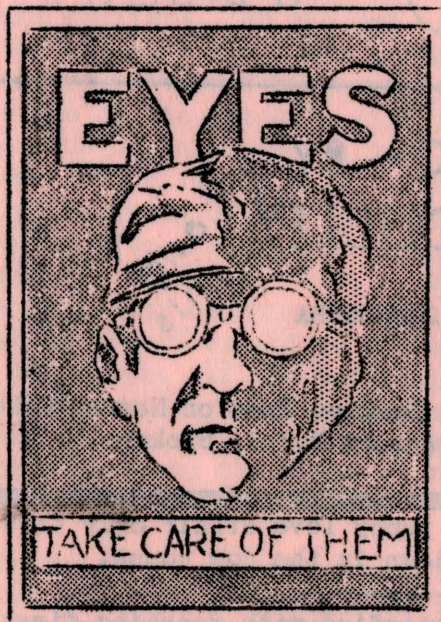
homes in Mason City, arrangements have been made to have an electrician and a member of the Fire Department call at every house in Mason City within the next two weeks to inspect all wiring and correct any fire hazards. This is for your protection and we ask that these fire inspectors be assisted in making a thorough inspection of your house.



# WELDERS! SHOUT A WARNING

WHEN YOU ENTER A CONCRETE BLOCK --  
AND

NON  
WELDERS  
LOOK AWAY  
FROM THE  
ARC



NEVER CAST SO MUCH AS A SIDE GLANCE  
AT ARC WELDING.

YOU MAY BURN YOUR EYES IF YOU DO.

OTHERS HAVE FOUND THAT OUT RECENTLY.

WEARING DARK GOGGLES OR GLASSES IS  
A PRECAUTIONARY MEASURE.

## SAFETY, FIRST AID CLASSES RESUME

This has been examination week for the men in the current First Aid classes being conducted by Consolidated Builders, Inc. as part of the safety training on Grand Coulee dam. Nineteen completed the Red Cross First Aid and Safety training, 17 passed the standard 20-hour course and two were "graduated" from the advanced 10-hour course.

Men completing first aid training:  
Standard course: Bayard A. Booth, Ed. Cocherell, R. L. Dahlquist, R.E. Darnell, H.W. Heckley, V.R. Hughes, F.A. Kaden, N. M. Neilson, E.R. Pearson, P.J. Reding, W. W. Ripley, Peter Bashta, C.R. Dixon, M. D. Langley, R.P. Nead, Walter Schultz and Paul W. Carter. Advanced certificates go to Emmett C. Barker and Ralph Lockyear.

Departments represented in the school with numbers of men in parentheses: Safety - Inspectors (1); maintenance laborers (4); hospital - ambulance driver (1); CBI guards - assistant chief (1); material - walkers (1), tool room clerks (1); electrical - foremen (1); excavation - laborer (1); concrete and cleanup - chippers (1), vibrator operators (1); carpenter - foremen (1), carpenters (2), helpers (4); grout and cooling - pipemen (1); trash-rack - cleanup laborer (1); USBR - field survey (1).

The next series of instruction and practice in safety and first aid will begin Monday, May 8, at 1:30 p.m. for all on swing shift and 7 p.m. for all on day and graveyard shifts; and the men who have completed the Standard course either here or elsewhere and whose certificates have not expired will meet Friday at 7 p.m. for the advanced course of more intensive practice. Meetings are held in the safety room in the northwest wing of the mess hall and are available to all men working on the project. Red Cross certificates will be given for completion of each course, announced E.C. Stiles, instructor.

Valuable and interesting instruction has also been given from time to time by Dr. C. C. Cutting, Mason City hospital surgeon.



# hundreds head for dam

date for masonic visit is may 13; 116 lodges invited

For five hours on Saturday, May 13, the north wing of the mess hall will be the headquarters for a social highlight of the year when a probable 700 special visitors from an area reaching from the Coast to the Rocky mountains and from beyond the Canadian line down into Oregon congregate upon the dam site.

THE VISITORS WILL BE MASONS FROM 116 LODGES WITH THEIR WIVES AND EASTERN STARS WITH THEIR HUSBANDS ATTENDING THE GRAND VISITATION BANQUET IN HONOR OF W. GALE MATTHEWS, ONE OF THE FOUNDERS AND CHARTER MEMBERS OF THE SPADE AND MAUL CLUB. HOSTS WILL BE THE SPADE AND MAUL AND AGNES GEHRMAN CLUBS OF THE GRAND COULEE DAM AREA. THE BANQUET IS IN RESPONSE TO NUMEROUS REQUESTS FROM REPRESENTATIVES AT A SIMILAR AFFAIR HERE IN 1937. ARRANGEMENTS THIS YEAR ARE FAR MORE EXPANSIVE THAN IN '37 AND ATTENDANCE IS EXPECTED TO BE DOUBLED.

Headquarters will be established in the north wing of the mess hall from 2 p.m. to 7 and tours will be conducted to special vantage points by authorized guides of the Spade and Maul. The entire south wing of the mess hall will be needed to accommodate the visitors at their 5-course turkey dinner at 7 p.m. Employees will be transferred to the smaller but adequate north wing for their noon and evening meals.

(Continued from Page 2)  
get the salmon to use it. The hatchery was found to be the only economical and workable means of solving the fish problem.

As it now stands, government provisions leave much to pleasant conjecture. One hatchery will stock a huge artificial lake with game fish. A second and mammoth hatchery will stock the lower stretches of the Columbia with salmon as a direct benefit to sportsmen and industry and an indirect benefit to states served by that industry.

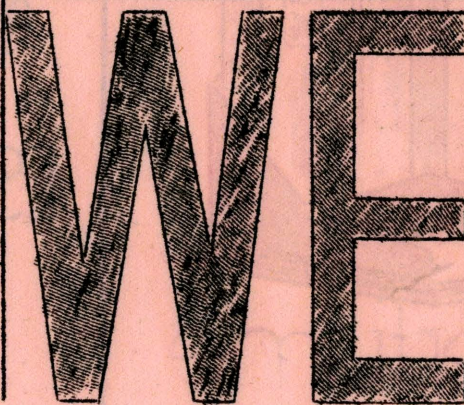
## SEASONAL RIVER HIGHLIGHTS

The annual rise of the Columbia river, which usually reaches its peak in June, is well under way.

As of Tuesday, the river was nearly 18 feet higher than its low elevation for the past season of elevation 935.4 (Feb. 12). Comparative flow figures are as 5.7 to 1 (150,000 cubic feet per second against 26,700). Tuesday elevation: 953.

Following the hottest day of the year thus far in the Columbia Basin area on May 28 (86 degrees), the river shot three feet upward in 48 hours.

Dr. Ralph E. Tieje, past grand master, will act as toastmaster. Dr. Tieje is head of the department of language and literature at Eastern Washington College of Education, Cheney. He will be introduced by O. A. Weldy, president of the local Spade and Maul club. The main address will be delivered by Grand Master Matthews. If circumstances permit his attendance, Gov. Clarence D. Martin will be called upon for an address.



A Group That **THINKS -  
WORKS -  
TALKS - "WE"**

Is Always Hard to Beat-  
This applies particularly  
well to a safety program.

Love may be blind but  
the average mother-in-law  
is a pretty good eye opener.

Unique and attractive Masonic emblems will be issued as souvenirs to all guests. These have already been die-cut and retouched from the same copper strips as used in Grand Coulee dam.

A special musical program will be given at banquet time by the Coulee Dam Civic club's 8-piece orchestra, with special numbers by the USBR male quartet and solo numbers by Miss Ione Pierce, soprano, and Kenneth Nielsen, violin.

All affiliated with the Masonic order and Eastern Star are urged to get their banquet tickets before May 13 to avoid congestion at banquet time. Tickets will be in distribution after May 4.

**SAFETY PAYS HEALTH DIVIDENDS**



# MOTHER'S DAY

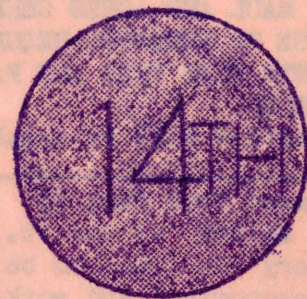
LUCIEN  
LELONG

*Penthouse  
Cologne*



also perfume  
by  
COTY & LENTHERIC

MAY



MOTHER'S  
DAY  
CANDY

ESPECIALLY  
BOXED

\$ 1. UP

MASON CITY STORES



## FREE CONCERT TONIGHT

Familiar songs will be sung tonight (Thursday) at 8 by the USBR male quartet in Mason City gymnasium. Everyone in the area is cordially invited.

The quartet consists of Bob Yerxa, the area's outstanding tenor soloist; Paul Bickford, second tenor; Amsden Axelson, bass; and Roy Chittick, first bass.

The evening will be opened by two numbers first introduced in the initial public appearance of the quartet at the opening of the bids in Spokane, Dec. 10, 1937: "We Want Irrigation", words by Roy Chittick, and "The People Wanted a Dam", words by Paul Bickford.

Included on the program are:

Quartet numbers: "Cornfield Melodies", "Old Black Joe", "Bells of St. Mary's", "The Rosary", "The Pirate's Wooing", and "Dear Land of Home".

Duets: (Axelson and Yerxa): "Sunshine of Your Smile" and "Out of the Dusk to You".

Duet (Bickford and Chittick): "Mellow Mountain Moon".

Solos: "Water Boy" (Bickford), "Machushla" and "Hills of Home" (Yerxa) and "I'm Going a Vagabonding" and "Without a Song" (Axelson).

The accompanist on a piano donated for the occasion by the Hollenbeck Piano company of Spokane will be Mrs. A. Axelson.

### ROYALTY WILL VISIT DAM

Norway will send important delegates to the damsite May 28 in their crown prince and princess.

"Here's my bill," said the attorney. "Please pay \$100 down and \$25 a week thereafter for 10 weeks."

"Sounds like buying an automobile," said the client.

"I am," replied the attorney.

## REAL BARGAINS FOR A HOME OR CAMP

16x24-foot tent houses, complete with fly and frame; in good condition. \$40.

INQUIRE AT CBI CAMP OFFICE

## HOLD ANNUAL CLINIC - ELECT OFFICERS -

The Coulee Dam Pre-school PTA will conduct its annual clinic Wednesday of next week, May 10, in the Mason City Community church. Examining physicians will include Dr. E. J. Barnett, Spokane baby specialist; Dr. O. Charles Olsen, Mason City hospital physician; and Dr. G. D. Beasley, Mason City dentist. The charge will be 30 cents per child.

Appointments will be solicited in Mason City, Coulee Dam, Elmerton and Lone Pine, but families not contacted in the four communities may telephone 693W for appointments.

### - postpone meeting

The regular monthly meeting of the pre-school PTA has been postponed from May 11 to May 25 in order to hear a report on the state convention in Wenatchee May 16, 17 and 18 and attended by the local president-elect, Mrs. Arthur Brunstad.

### officers

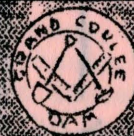
Other officers elected at the last meeting are: Mrs. Lee Lampson, first vice-president; Mrs. A. J. Smithies, second vice-president; Mrs. A. Farmer, third vice-president; Mrs. J. S. Smith, secretary; Mrs. Von Scott, treasurer; and Mrs. C. W. Richards, historian.

### FURTHER NOTE ON THE DANGER OF ARC FLASHES AROUND CONCRETE BLOCKS--

You may not be looking at an arc, but you may have a corner of your eye exposed to an arc AND GET AN ARC FLASH. The pain may not appear for several hours, but when it does - well, ask someone who has had an arc flash!!!!

The man who does things makes many mistakes but he never makes the biggest mistake of all--doing nothing.

---Poor Richard



## ALL MASONS OF THE AREA

are urged to attend an **IMPORTANT** meeting of the Spade and Maul club tonight (Thursday), May 4, at 8 o'clock in the north wing of the mess hall. Plans will be discussed for the Grand Visitation banquet.



YOUR PERSONAL CAUTION IS OF MORE VALUE THAN ALL THE RULES AND GUARDS AND SAFETY DEVICES THAT MIGHT BE USED. KEEP YOUR MIND ON YOUR WORK. YOU ARE THE MOST IMPORTANT COG IN THE SAFETY MACHINE.

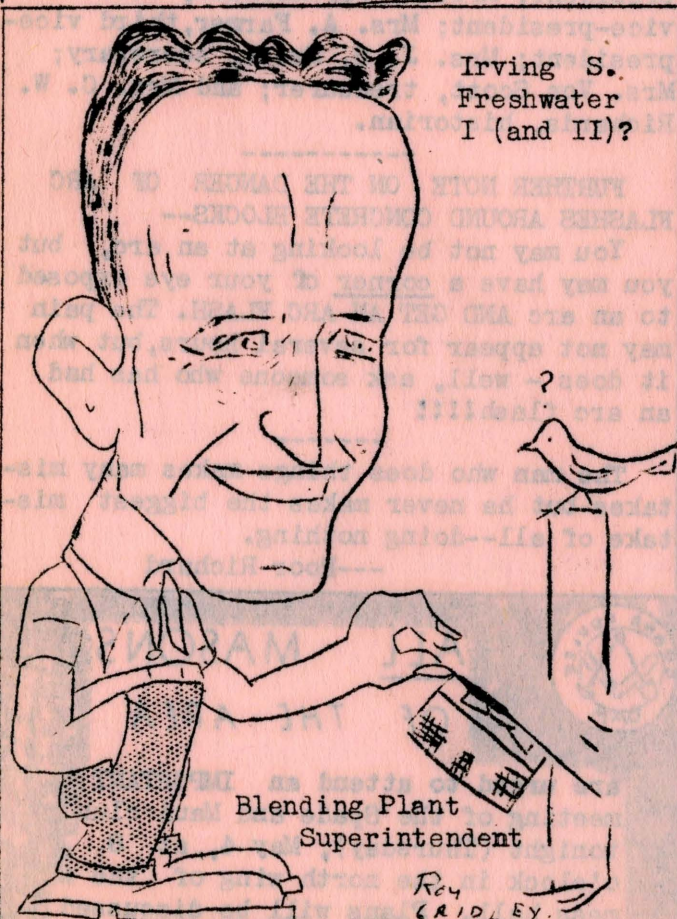
Dedicated to the Bravery of Those Who Jumped the Brink into Matrimony: Elmer F. Shrock; H. V. Hicks; Paul Robinson and Alice Gilman; George Long and Gertrude Joliff; J. Ross and Ethel Roark:

I wxplain to the waitress I just cant eat my breakfast now that I got it, which same is possibly intestinal flue. She sez a unwholesome character which just went out likewise couldn't eat hisn on account of a hangover.....

And Monty explains he got this eye from a high pressure hose bustin in his face, which is a welcome change from the time-worn one about craschin a door in the dark-----

He sez its a slide rule which kin figger most anything, but if that's so, why do they bother puttin' thousands of parts in calculatin machines?

--Feebul Foreman



TWO INSEPARABLE FRIENDS

## CHURCH

COMMUNITY CHURCH - Rev. D.E. Peterson,  
Minister

9:45 a.m. Church School  
11:00 a.m. Morning Worship  
11:00 a.m. Nursery and Kindergarten  
6:00 p.m. High School young people  
7:30 p.m. Vesper Services

CATHOLIC CHURCH-Father A. Farrelly, Pastor

9:00 a.m. Mass, Grand Coulee  
11:00 a.m. Mass, Mason City

CHURCH OF JESUS CHRIST OF LATTER DAY SAINTS (in Mason City high school)--

R.E. Nuttall, Branch President  
10:30 a.m. Opening exercises  
11:15 a.m. Departmental works

ZION LUTHERAN CHURCH-Grand Coulee Heights  
--E.F. Muhly, Pastor

May 7:

Sunday School 10:00 a.m.  
Divine Services 11:00 a.m.

May 14:

Sunday School 10:00 a.m.  
Divine Services 7:30 p.m.

CHRISTIAN SCIENCE SOCIETY, Coulee Dam, in government school--

11:00 a.m. Sunday School  
11:00 a.m. Church Services  
Mid-week services, Wednesday, 8:00 p.m.

GRAND COULEE COMMUNITY CHURCH-E.C. Wood,  
Pastor

9:45 a.m. Church School  
11:00 a.m. Morning Worship  
6:30 p.m. United Youth group  
6:30 p.m. Intermediate group  
7:30 p.m. Evening Services

ELECTRIC CITY UNION CHURCH-Rev.C. Carlson,  
Pastor

10:00 a.m. Sunday School  
11:00 a.m. Morning Worship  
6:00 p.m. Christian Endeavor

OSBORNE GOSPEL TABERNACLE

10:00 a.m. Sunday School  
11:00 a.m. Morning Services  
7:30 p.m. Evening Services

SEVENTH DAY ADVENTIST (in Full Gospel Mission, Grand Coulee, Saturday)

9:45 a.m. Sabbath School  
11:00 a.m. Bible Study



# TRIPLE HEADER SIGNALS—

# PLAY BALL

"Blood and thunder" and other ingredients of the present existence will spread over the Mason City ball field next Monday night (May 8) in the opening of the biggest softball season for play on the east side of the river.

A feminine brigade of Mason City "Susies" will head a festive parade by leading off at 6:30, probably against their active sisterly athletes of Grand Coulee.

Bombshells will burst in the opening tussel of the men's league at 7:30 p.m. when the league champs of last year, Carpenters-Riggers face their arch-rivals, Transportation department. Carpenters-Riggers, with a veteran team, will face the jumping fireball of Bill Theriot, their own hurler last year.

In the nightcap, scheduled for 8:30, Office-Engineers, runner-up in the race last year, will test an unknown in the league in Western Pipe & Steel from Electric City. Office-Engineers will have a revamped lineup from last season. Western Pipe has been trying to build up a crew of fence busters but are uncertain of their pitching prowess.

THESE GAMES ARE OPEN TO THE PUBLIC WITHOUT CHARGE.

## - TENNIS TEAM HOLDS SEASON'S FIRST MEET

In the opening meet of the year, racquet wielders of the Coulee Dam tennis club will face Wenatchee on Mason City courts next Sunday, May 7, at 1 p.m. The meet is open to the public without charge.

Nine singles and three doubles matches are planned.

### SOFTBALL SCHEDULE - SECOND WEEK

(Starting May 15----

Office-Engineers vs. Concrete  
Mason City vs. Transportation

TUESDAY, May 16

Carpenters-Riggers vs. Silos  
Western Pipe vs. Trestle

WEDNESDAY, May 17

Mason City vs. Office-Engineers  
Ludolph's vs. Empire Bakery

THURSDAY, May 18

Western Pipe vs. Silos  
Concrete vs. Transportation

FRIDAY

Empire Bakery vs. Carpenters-Riggers

The balance of the schedule for the week, with first games booked for 7:30, second games immediately following:

TUESDAY----

Ludolph's (Coulee Center) vs. Mason City  
Cement Silos vs. Empire Bakery (Grand Coulee)

WEDNESDAY

Trestle Crews vs. Concrete Crews  
Carpenters-Riggers vs. Office-Engineers

THURSDAY

Transportation vs. Western Pipe  
Mason City vs. Empire Bakery

FRIDAY

Silos vs. Trestle  
Concrete vs. Ludolph's

.....

Although in the same location, a new and extended field will be used. The Sahara hills along the third base line have been removed for extensive parking. From home base and into the outfield ground surfaces have received a thick coating of clay mixed with sand for packing. Eight light poles instead of the six last year will be in use with new and extra lights.

Distinctive caps and new jerseys with squad names on the back may not be available for opening games. These were ordered 10 days ago, along with eight dozen balls and new bases, from proceeds of the softball benefit dance, April 15.

The league schedule will permit regular play for women's teams of the area. Softball enthusiasts hope for two squads from Mason City, two from Grand Coulee, one from Coulee Dam and one from Lone Pine-Elmerton, or other communities.

## DERMATITIS: WORKER'S ENEMY NO. ONE -

Responsible for approximately 65 per cent of claims for compensation in United States. Various kinds of dermatitis can be prevented through use of acid-resisting and alkali-resisting gloves, aprons and shields, by using protective oils and cream, and by keeping clean.

PREVENT CEMENT BURNS!



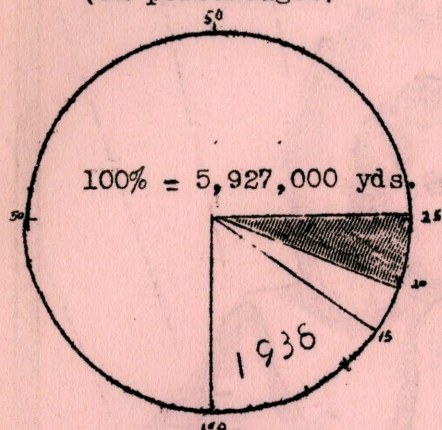


DON'T LET  
YOUR  
TOOLS BE  
SOMEBODY  
ELSE'S  
HEAD-  
ACHE



STUDY SAFE METHODS. BECOME SAFETY MINDED. THIS PROMOTES HEALTH, HAPPINESS AND SUCCESS.

CONCRETE PROGRESS CHART  
(in percentages)



April = 5.7%

The shaded area in the circle represents the 337,489 yards of concrete placed during April or 5.7% of the 100% or 5,927,000 cubic yards to be placed by CBI. A little over 25% has been placed to date (as shown) or 1,534,680 yards by May 1. The peak day during April: April 6 - 12,897 yards.

The 8-team USBR softball league will open Monday, May 8, as the result of a postponement of a week because of failure of equipment to arrive.

Three gates have been placed for the second tier of outlet works at elevation 1034 in the spillway, in blocks 43, 45 and 47. Installation is also under way in 49.

Twenty sets of gates will be installed at 1034.

Pumping out of the west side power house began this week. This will be followed immediately by concreting to bring unit walls now ranging in elevation from 964 to 986 on up to the generator floor level at 991.

In about two weeks work in the station-service unit will permit penstock placement there by Western Pipe & Steel.

Preliminary work for downstream steel liner for the 1034 outlet works has begun.

## FIRST OUTLET TUBES OPEN

Not only are Columbia river waters passing over the dam but now some are passing through it. And as time goes on more and more water will pass both through and over the dam.

On Tuesday morning (May 2) the pair of outlet tubes in block 43 were put into operation for the first time. Covered by the waterfall through the spillway slot, the exit of the water through the tubes cannot be seen. Block 43 is just inside what formerly was the west bank of the river.

With the succession of time, more and more tubes will be opened until 18 of the 20 are in use. The two in block 43 are to be reserved for the concrete drainage system until some time later.

The outlet works in use are at elevation 934 below the river surface.

Next Yacht club meeting: May 12, 7:30 p.m. in government school basement.

MOTHER'S DAY - MAY 14

Surprise  
her with

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